INTERNATIONAL SEARCH REPORT

International application No.

	FC1/US04/38/39	
A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : GOIB 3/00		
US CL : 33/555. 1		
According to International Patent Classification CIPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
U.S. : 33/555.1, 549-555, 568		
5.5. 1.33533.1, 517.535, 5ci		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
East Scarch		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.
X US 3,554,249 (Vasteras et al.) 12 January 1971 (13	X US 3,554,249 (Vasteras et al.) 12 January 1971 (12.01. 1971), Fig. 1.	
A US 6,823,604 B2 (Kato), 30 November 2004 (30.1 1.2004), Fig. 1.		1 and 17
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A US 3,913,644 (Braun) 2 1 October 1975 (21. 10. 1975), Fig. 1.		1 and 17
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Further documents are listed in the continuation of Box C.	See patent family annex.	
Cassial expression of sixed decomposity	"T" later document published after the international filing date or priority	
Special categories of cited documents:	date and not in conflict with theappfkation	
"A" document defining the general state of the art which is not considered to be of	principle or theory underlying the inventi-	
partKuhr relevance	"X" document of particular relevance; the ele-	simed invention cannot be
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	when the document is taken alone	
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"O" gocument reterring to an oral disclosure, use, exhib and or our means	opvious to a person skined in the art	
"P" document published prior to the international fifing date but later than the	"&" document member of the same patent fa	mily
priority date claimed		
Date of the actual completion of the international search Date of mailing of the international search report		
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16 September 2005 (16.09.2005)		
Name and mailing address of the ISA/US	Authorized officer fyllin Slue For	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents	Dicgo Gut iiteenmeezz	
P.O. Box 1450		
Alexandria, Virginia 22313-1450 . Telephone No. (571) 272-2245		
Facsimile No. (703) 305-3230	1	

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